

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant(s): | William BEDINGHAM et a | al.) | Group Art Unit: | Unassigned |
|---------------|------------------------|--------|-----------------|------------|
| Serial No.: | |) | Examiner: | Unassigned |
| Confirmation | No.: Unassigned |) | | |
| Filed: | 12 December 2003 |) | | |
| For: | SAMPLE MIXING ON A | MICROF | FLUIDIC DEVICE | |

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Prior to taking up the above-identified application for examination, please amend the application as follows:

Amendments to the Specification begin on the page entitled "Amendments to the Specification."

Remarks begin on the page entitled "Remarks."